AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (original) A method for the production of amphiphile particles having incorporated therein at least one active agent, said method comprising forming a dispersion of particles comprising at least one amphiphilic structuring agent, followed heating said dispersion to an elevated temperature in a solution of at least one active agent, and then cooling to around ambient temperature.
- 2. (original) A method as claimed in claim 1 wherein said heating is to a temperature and for a period sufficient to provide, after cooling, an incorporation of active agent into said particles which is at least 130% of the maximum incorporation provided by equilibrating said particles in a solution of at least one active agent at 37°C for up to 3 days.
- 3. (previously presented) A method as claimed in claim 1 wherein said particles are colloidal.
- 4. (previously presented) A method as claimed in claim 1 wherein said heating is to a temperature in the range 75°C to 200°C.
- 5. (previously presented) A method as claimed in claim 1 wherein said heating is for a period of between 1 minute and 4 hours.

JOABSSON et al. Appl. No. 10/566,976 March 18, 2010

- 6. (previously presented) A method as claimed in claim 1 wherein, prior to incorporation of said active agent, at least 75% by volume of said particles are of non-lamellar or micellar phase.
- 7. (previously presented) A method as claimed in claim 1 wherein, after incorporation of said active agent, at least 75% by volume of said particles are of non-lamellar or micellar phase.
- 8. (previously presented) A method as claimed in claim 1 wherein, before incorporation of said active agent, the equilibrium form of the particles is non-lamellar or micellar.
- 9. (previously presented) A method as claimed in claim 1 additionally comprising drying the amphiphile particles having incorporated therein at least one active agent.
- 10. (currently amended) Amphiphile particles comprising at least one structure forming amphiphile and an active agent, wherein the <u>incorporationlevel</u> of said active agent <u>incorporated</u> into said particles is at least 130% of the maximum <u>incorporation provided level obtainable</u> by incubating equivalent particles not comprising any active agent in a solution of an excess of said active agent at 37°C.
- 11. (previously presented) Amphiphile particles as claimed in claim 10, having incorporated therein at least one active agent, said particles being formed by the method as defined above.

- 12. (previously presented) Amphiphile particles as claimed in claim 10 wherein said structure forming amphiphile is one or more amphiphiles selected from natural lipids, synthetic lipids, surfactants, and amphiphilic copolymers.
- 13. (previously presented) Amphiphile particles as claimed in claim 10 wherein a portion of said structure forming amphiphile is a fatty acid and/or an oily amphiphile.
- 14. (previously presented) Amphiphile particles as claimed in claim 10 wherein said particles are colloidal.
- 15. (previously presented) Amphiphile particles as claimed in claim 10 wherein the particles are at least 75% by volume non-lamellar or micellar particles or mixtures thereof.
- 16. (previously presented) Amphiphile particles as claimed in claim 10 additionally comprising at least one fragmenting agent.
- 17. (original) Amphiphile particles as claimed in claim 16 wherein said fragmenting agent is a surfactant with a hydrophilic lipophilic balance of at least 12.
- 18. (previously presented) Amphiphile particles as claimed in claim 10 wherein said particles are stable to the loss of said active agent for at least 24 hours at 25°C.

JOABSSON et al. Appl. No. 10/566,976 March 18, 2010

- 19. (previously presented) Amphiphile particles as claimed in claim 10 wherein said particles are stable in terms of particle size for at least 24 hours at 25°C.
- 20. (previously presented) A pharmaceutical composition comprising amphiphile particles as claimed in claim 10 and at least one pharmaceutically tollerable carrier or excipient.
- 21. (previously presented) A powder comprising particles as claimed in claim 10, optionally with some or all of the water therein removed.
- 22. (previously presented) A gel of cream comprising particles as claimed in claim 10, optionally with some or all of the water therein removed.